# Material Safety Data Sheet (MSDS)

Series: #0898 DISCONTINUED

MSDS # 0108

NFPA Rating: 1-2-0 HMIS Rating: 1-1-0

	SECTION I		EMERGENCY TELEPHONE NO.
TRADE NAME (IF NONE, PUT CHEMICAL)	House & Home Restore Drivew Acrylic Blacktop Repair	ay Crack Repair	(918) 825-5744 (24 Hrs.)
MANUFACTURER'S NAME AND TELEPHONE NO.	Red Devil, Incorporated	(918) 825-5744	
ADDRESS (Number, Street, City, State, Zip Code)	4175 Webb Street, Pryor, Okla	homa 74361	

SECTION II - HAZARDOUS INGREDIENTS	%	TLV	PEL	UNITS
Mineral spirits (petro.dist.) [64742-88-7]	<1.0	100	100	ppm
Calcium carbonate** [1317-65-3] (as nuisance particulate, total)	<50.0	10	15	mg/m3
Titanium Dioxide** (13463-67-7)	<1.0	10	10	mg/m3
Butyl Benzyl Phthalate (85-68-7)	< 8.0	NE	NE	
Aqua Ammonia (7664-41-7)		25	50	ppm
Non-hazardous ingredients*	>25	NA	NA	
*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). **Inhalation of particulates unlikely due to product's physical state ***Please see statement in Section IX				
VOC: 3.2%/wt. CARB Compliance: YES. Prop 65 Ingredients: NONE				

SECTION III - PHYSICAL DATA				
BOILING POINT (°F)	NE	SPECIFIC GRAVITY (H₂0=1)	1.6	
VAPOR PRESSURE (MM Hg.)	NE	PERCENT VOLATILES BY VOLUME (%)	<15	
VAPOR DENSITY (AIR=1)	>1	рН	8.0 +/- 0.2	
SOLUBILITY IN WATER	Appreciable	EVAPORATION RATE	>1 (BuAc = 1)	
APPEARANCE AND ODOR		•		

APPEARANCE AND ODOR Black paste; mild acrylic odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA							
FLASH POINT (Method used)	>200°F	FLAMMABLE LIMITS		LEL	NE	UEL	NE
EXTINGUISHING MEDIA	Carbon dioxide, dry	Carbon dioxide, dry chemical, or foam					
SPECIAL FIRE FIGHTING PROCEDURES	Use water spray or fog to cool fire-exposed containers.						
UNUSUAL FIRE AND EXPLOSION HAZARDS	Ciuseu cultailleis may explicue when expused to extreme heat.						

### SECTION V - HEALTH HAZARD INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

Inhalation of dust generated from dried product may cause respiratory irritation. High vapor concentrations may produce headache, dizziness and nausea. Prolonged or repeated contact may cause mild skin and eye irritation.

**FIRST AID** 

**EYES** 

Immediately flush eyes with large amounts of water while holding the eyelids open. Get medical attention if irritation persists.

SKIN

Wipe material from skin with cloth or paper towel, then wash exposed area with soap and water. Get medical help if irritation persists.

INHALATION

Move victim to fresh air and treat symptomatically.

INGESTION

Contact local poison control center or physician IMMEDIATELY!!

## **SECTION VI - REACTIVITY DATA**

STABILITY

Normally stable. Avoid extreme heat, open flame.

INCOMPATIBLE MATERIALS

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide

## **SECTION VII - SPILL OR LEAK PROCEDURES**

**PROCEDURES** 

Clean up with absorbent material.

WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

### SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY

Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved respirator for organic vapors.

EYEWEAR Wear safety glasses.

CLOTHING/GLOVES

Not normally required; in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.

VENTILATION

Provide adequate general dilution ventilation.

# **SECTION IX - SPECIAL PRECAUTIONS**

Store in a closed container in cool dry area. Avoid freezing & excessive heat. DOT Proper Shipping Name: Not Regulated by DOT. DOT Hazard Class: None. DOT UN/NA Number: None. PACKING GROUP: None.

Reviewed By: Larry G. Brandon VP Technology & General Manager June 24, 2004

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The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.